Tyrannus tyrannus (Eastern Kingbird)

Report Date: January 13, 2016

Priority 2 Species of Greatest Conservation Need (SGCN)

Class: Aves (Birds)

Order: Passeriformes (Perching Birds)
Family: Tyrannidae (Flycatchers)

General comments:

Regional concern in both BCR 14 with declining trend 10yr -3.61 (-5.3 to -2.1) n=232 rtes, rel abund=2.05 birds per rte; and in BCR30 with high relative density and declining population 10yr -2.2 (-3.2 to -0.8) n=132 rtes, rel abund=5.07 birds per rte.

Species Conservation Range Maps for Eastern Kingbird:

Town Map: <u>Tyrannus tyrannus_Towns.pdf</u>
Subwatershed Map: <u>Tyrannus tyrannus_HUC12.pdf</u>

SGCN Priority Ranking - Designation Criteria:

Risk of Extirpation: NA

State Special Concern or NMFS Species of Concern:

Tyrannus tyrannus is listed as a species of Special Concern in Maine.

Recent Significant Declines: NA

Regional Endemic: NA

High Regional Conservation Priority:

Partners In Flight:

Regional Species of Concern: Yes, United States and Canada Species of Concern: No, Regional Stewardship Species: No

High Climate Change Vulnerability: NA

Understudied rare taxa: NA

Historical: NA

Culturally Significant: NA

Habitats Assigned to Eastern Kingbird:

Formation Name Boreal Upland Forest

Macrogroup Name Boreal Upland Forest

Habitat System Name: Boreal Upland Forest Macrogroup - Unknown Habitat System

Formation Name Northeastern Upland Forest

Macrogroup Name Central Oak-Pine

Habitat System Name: North Atlantic Coastal Plain Maritime Forest

Macrogroup Name Northern Hardwood & Conifer

Habitat System Name: Appalachian (Hemlock)-Northern Hardwood Forest Notes: at ecotone with open habitat
Habitat System Name: Laurentian-Acadian Northern Hardwoods Forest Notes: at ecotone with open habitat
Habitat System Name: Laurentian-Acadian Pine-Hemlock-Hardwood Forest Notes: at ecotone with open habitat

Macrogroup Name Plantation and Ruderal Forest

Habitat System Name: Ruderal Forest - Northern and Central Hardwood and Conifer

Formation Name Peatland

Macrogroup Name Northern Peatland & Fens

Habitat System Name: Acadian Maritime Bog **Habitat System Name:** Boreal-Laurentian Bog

Habitat System Name: Boreal-Laurentian-Acadian Acidic Basin Fen

Habitat System Name: Laurentian-Acadian Alkaline Fen

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Formation Name Peatland

Habitat System Name: North-Central Interior and Appalachian Acidic Peatland

Stressors Assigned to Eastern Kingbird:

Stressor Priority Level based on Severity and Actionability

	Moderate Severity	High Severity
Highly Actionable	Medium-High	High
Moderately Actionable	Medium	Medium-High
Actionable with Difficulty	Low	Low

IUCN Level 1 Threat

Other Options

IUCN Level 2 Threat:

Lack of knowledge

Severity: Moderate Severity

Actionability: Moderately actionable

Species Level Conservation Actions Assigned to Eastern Kingbird:

None. Only species specific conservation actions that address high (red) or medium-high (orange) priority stressors are summarized here.

Guild Level Conservation Actions:

This Species is currently not attributed to a guild.

Broad Taxonomic Group Conservation Actions:

Relevant conservation actions for this species are assigned within broader taxonomic groups in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-1.

Habitat Based Conservation Actions:

Additional conservation actions that may benefit habitat(s) associated with this species can be found in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-15. Click on the Habitat Grouping of interest to launch a habitat based report summarizing relevant conservation actions and associated SGCN.

The Wildlife Action Plan was developed through a lengthy participatory process with state agencies, targeted conservation partners, and the general public. The Plan is non-regulatory. The species, stressors, and voluntary conservation actions identified in the Plan complement, but do not replace, existing work programs and priorities by state agencies and partners.